



DESKET NO.: WRG-0068/W9644

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Lenny Lee Albin

Application No.: 10/806,563

Filing Date: March 23, 2004

For: SYSTEM AND PROCESS FOR INJECTING CATALYST AND/OR  
ADDITIVES INTO A FLUIDIZED CATALYTIC CRACKING UNIT

Confirmation No.: 2578

Group Art Unit: 1780

Examiner: Not Yet Assigned

DATE OF DEPOSIT: April 15, 2005

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TYPED NAME: Frank T. Carroll  
REGISTRATION NO.: 42,392

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of reference numbers **22 thru 26, 39, 40** listed on the attached Form PTO-1449 are enclosed herewith.

- ☒ Copies of reference numbers **27 thru 38, 41 thru 43** on the attached Form PTO 1449 are not required to be submitted pursuant to the waiver of 37 CFR § 1.98(a)(2)(i).

- ☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: *April 15, 2005*



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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>WRG-0068/W9644</b>	Application No. <b>10/806,563</b>
		Applicant <b>Lenny Lee Albin</b>	
		Filing Date <b>March 23, 2004</b>	Group <b>1764</b>
		Confirmation No. <b>2578</b>	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	<b>22</b>	Clemtex CIS-1440-LI-280, "Automatic Catalyst Injection System", Operation and Parts Manual, Clemtex® Sandblasting and Painting Equipment and Supplies, CLEM-00251-00277, 27 pages	
	<b>23</b>	Clemtex SBC-4872-V Automatic Catalyst Injection System Operation and Parts Manual, WRG-007768-007788, 21 pages	
	<b>24</b>	IQ Plus 810, Digital Weight Indicator, Operating Manual, Rice Lake Weighing Systems, <b>February 15, 1993</b> , WRG-052132-052248, 1-1, 14-13	
	<b>25</b>	PLC-5 Family Programmable Controllers, Processor Manual, Allen Bradley, A Rockwell International Company, Chapter 1 thru Chapter 19	
	<b>26</b>	Bulletin 1745 SLC™ Programmable Controllers, Allen Bradley, A Rockwell International Company, <b>November 1987</b> , Publication 1745-800, Chapter 1-22	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	

**Form PTO-1449 Modified**

List of Patent and Publications  
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(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

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Confirmation No.  
**2578**

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	37	2004/0102929 A1	05/27/04	Evans	702	188
	28	2004/0166032 A1	08/26/04	Evans	422	145
	29	4,054,784	10/18/77	Ricciardi, et al.	364	479
	30	4,882,784	11/21/89	Tump	364	567
	31	4,927,523	05/22/90	Donnelly	208	120
	32	4,927,526	05/22/90	Anderson, et al.	208	152
	33	4,994,173	02/19/91	Anderson, et al.	208	152
	34	5,081,600	01/14/92	Tump	364	571.08
	35	5,260,880	11/09/93	Tump	364	479
	36	5,357,306	10/18/94	Skye, et al.	354	324
	37	6,358,401 B1	03/19/02	Evans	208	152
	38	RE 32,101	04/01/86	Ricciardi, et al.	222	56

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	39	WO 89/07487	08/24/89	PCT		
	40	EP 0 408 606 B1	09/01/93	EPO		

**EXAMINER****DATE CONSIDERED**

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<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Subclass</b>	
	<b>41</b>	2004/0260487 A1	12/23/04	Evans	702	50	
	<b>42</b>	2004/0099572 A1	05/27/04	Evans	208	113	
	<b>43</b>	2004/0117158 A1	06/17/04	Evans	702	188	
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Country</b>	<b>Translation</b>		
					<b>YES</b>	<b>NO</b>	
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			